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BULK WASTE SOLVENT STORAGE

MAY 28 1980

BUREAU OF ENVIRONMENTAL  
SANITATION

I. WEST LOT - OUTSIDE

- A. I & II 4500 gallon steel tanks.
1. Mounted vertically on 6' stand set on concrete base.
  2. Dimensions are 6' dia. x 21" high.
  3. Construction is of 3/8" guage steel - riveted. Rounded ends. Valves at bottom at various levels and manhole openings.
  4. Inside storage in building "D" is reserved for chlorinated solvents.

II. EAST LOT - OUTSIDE

- A. C & H 12000 gallon steel tanks.
1. Horizontally mounted on concrete cradles with lowest level 2' above ground.
  2. Dimensions are 8' dia. x 32' long.
  3. Construction is of 3/8" guage steel - riveted. Rounded ends with openings on top and bottom, plus a manhole.
  4. Solvents may be withdrawn using air-pressure (railroad tank cars).

511933



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### III. FILLING PROCEDURES

- A. The solvent stored in 55 gallon steel drums will be pumped into a 500 gallon tank mounted on a pickup truck. The pumps used are gear-pumps, driven by "V"-belt and are also explosion proof.
- B. From the 500 gallon tank truck, solvents will be pumped into the storage tanks I & II on the West Lot and to storage tanks G & H on the East Lot.
- C. From the storage tanks the solvents will be transferred to the still area using the 500 gallon truck and processed as outlined in a previous paragraph.

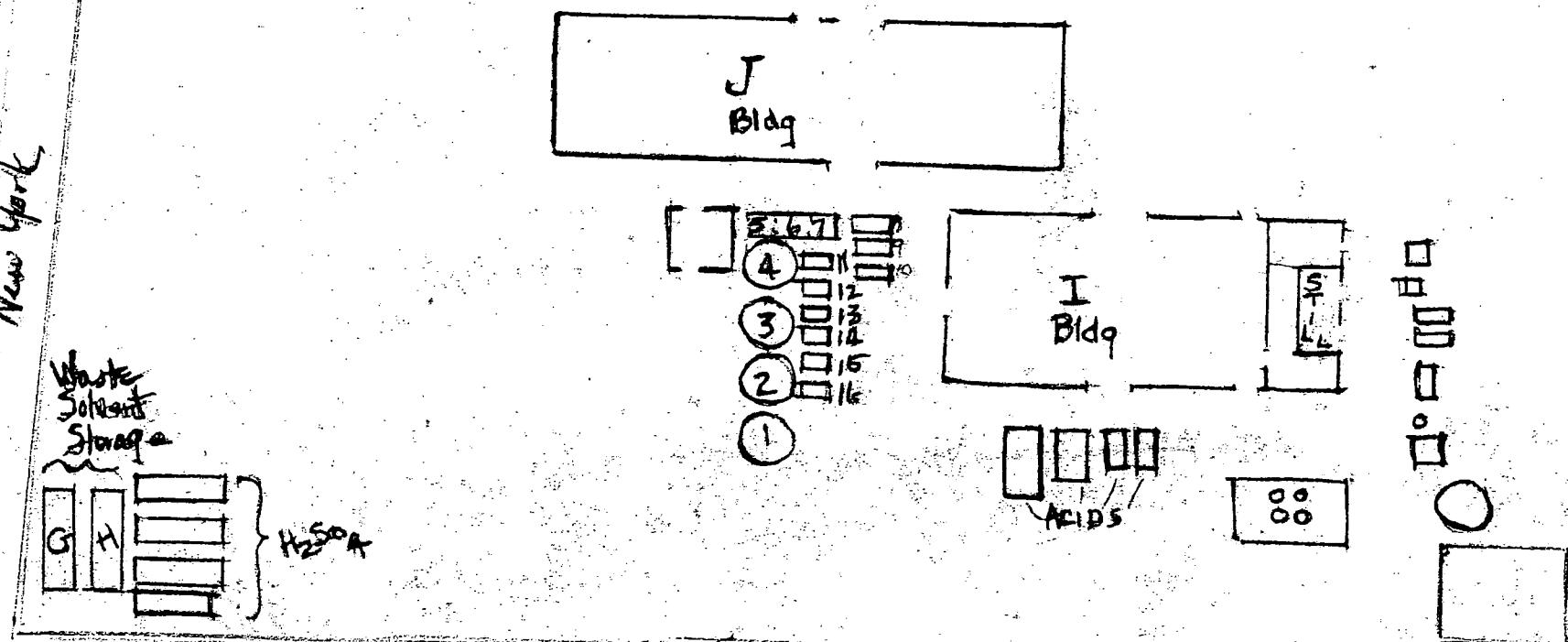
New York

25<sup>th</sup> St

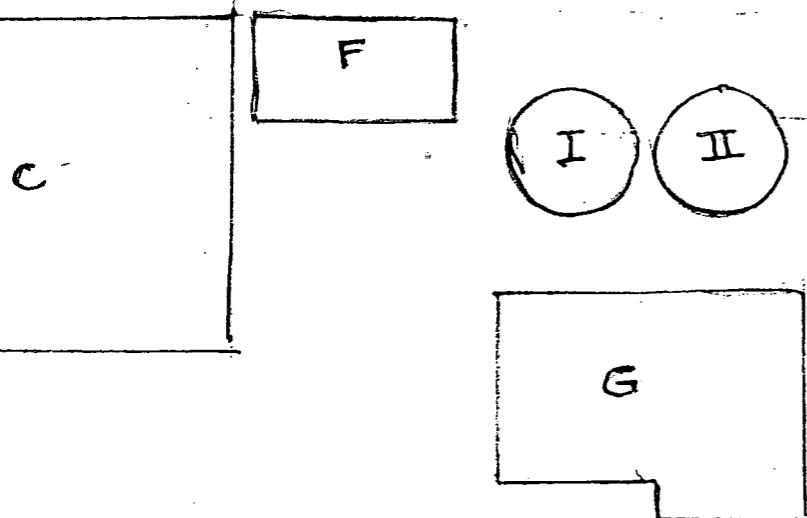
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(Bulk Storage)

EAST LOT



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### WEST LOT

- \* I & II = 4500 gal ea  
Settling Tank
- 5 to 9 = 5000 gal ea  
Chlorinated Solvents
- \* 10 = 5000 gal - Storage
- \* 11 to 14 - 4000 gal ea  
Storage
- \* 15-17 - 3500 gal ea -  
Storage

\* Waste Solvent Storage

